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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/965,113	09/26/2001	Peter Yau Tak Lin	8258X	3953	
27752	7590 01/29/2004		EXAMINER		
	CTER & GAMBLE CO	TRAN LIEN, THUY			
	TUAL PROPERTY DIV IILL TECHNICAL CEN		ART UNIT	PAPER NUMBER	
6110 CENTER HILL AVENUE			1761		
CINCINNA	TI, OH 45224		DATE MAILED: 01/29/2004		

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	
	09/965,113	LIN ET AL.	
Office Action Summary	Examiner	Art Unit	
	Lien T Tran	1761	
The MAILING DATE of this communication ар Period for Reply	pears on the cover sheet with t	he correspondence a	ddress
A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a replication of the provided provided above is less than thirty (30) days, a replication of the period for reply is specified above, the maximum statutory period above is less than thirty (30) days, a replication of the period for reply will, by statused and the period for reply will be period for reply will be status to the period for reply will be period for reply wil	.136(a). In no event, however, may a reply liptoply within the statutory minimum of thirty (30 dividing apply and will expire SIX (6) MONTHS te. cause the application to become ABAND	be timely filed) days will be considered time from the mailing date of this ONED (35 U.S.C. § 133).	ely. communication.
Status	. O. ataushan 2004		
1) Responsive to communication(s) filed on 26			
,	his action is non-final.		
3) Since this application is in condition for allow closed in accordance with the practice unde Disposition of Claims	vance except for formal matters r <i>Ex parte Quayle</i> , 1935 C.D. 1	s, prosecution as to t 11, 453 O.G. 213.	ne merits is
4)⊠ Claim(s) <u>1-37</u> is/are pending in the application	n	•	
4a) Of the above claim(s) is/are withdr			
5) Claim(s) is/are allowed.	awii ii oiii oonolaalaala		
	i e e e e e e e e e e e e e e e e e e e		
7) Claim(s) is/are objected to. 8) Claim(s) <u>1-37</u> are subject to restriction and/o	r election requirement		
Application Papers	r election requirement.		
9) The specification is objected to by the Examir	ner.		
10)☐ The drawing(s) filed on is/are: a)☐ acc		Examiner.	
Applicant may not request that any objection to).
11) The proposed drawing correction filed on	is: a)☐ approved b)☐ disa		
If approved, corrected drawings are required in	reply to this Office action.		
12) The oath or declaration is objected to by the E			
Priority under 35 U.S.C. §§ 119 and 120			
13) Acknowledgment is made of a claim for forei	gn priority under 35 U.S.C. § 1	19(a)-(d) or (f).	
a) ☐ All b) ☐ Some * c) ☐ None of:			
1. Certified copies of the priority docume	nts have been received.		
2. Certified copies of the priority docume		lication No	
Copies of the certified copies of the prapplication from the International E See the attached detailed Office action for a limit	iority documents have been red Bureau (PCT Rule 17.2(a)).	ceived in this Nationa	al Stage
14) Acknowledgment is made of a claim for dome			al application).
			а арриосителу
 a) ☐ The translation of the foreign language p 15) ☐ Acknowledgment is made of a claim for dome 	estic priority under 35 U.S.C. §§	120 and/or 121.	
Attachment(s)	<u> </u>	nmon/ (DTO 442) Dans- A	lo(s)
 Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449) Paper No(s 	5) Notice of Info	nmary (PTO-413) Paper N rmal Patent Application (F	
S. Patent and Trademark Office			

Application/Control Number: 09/965,113

Art Unit: 1761

Restriction to one of the following inventions is required under 35 U.S.C. 121:

I. Claims 1-12, drawn to an emulsifier , classified in class 426, subclass 654

- II. Claim 13***, drawn to another emulsifier, classified in class 426, subclass654.
- III. Claims 14-30, drawn to the process of making potato ingredients, classified in class 426, subclass 637.
 - IV. Claims 32-33, drawn to a dough composition, classified in class 426, subclass 549.
- V. Claims 31,34-37, drawn to the starch ingredient, classified in class 426, subclass 578.

Within Groups III and V, an election of species is required. The species are the polyglycerol ester, the DATEM, a mixture of polyglycerol ester and DATEM.

Invention I and II are unrelated and independent because the two emulsifier systems are different.

Inventions I &II and III are related as product and process of use. The inventions can be shown to be distinct if either or both of the following can be shown: (1) the process for using the product as claimed can be practiced with another materially different product or (2) the product as claimed can be used in a materially different process of using that product (MPEP § 806.05(h)). In the instant case, the product as claimed can be used in a materially different process of using that product such as in a process of making an emulsion.

Application/Control Number: 09/965,113

Art Unit: 1761

Inventions I &II and V are related as combination and subcombination.

Inventions in this relationship are distinct if it can be shown that (1) the combination as claimed does not require the particulars of the subcombination as claimed for patentability, and (2) that the subcombination has utility by itself or in other combinations (MPEP § 806.05(c)). In the instant case, the combination as claimed does not require the particulars of the subcombination as claimed because the combination does not require an emulsifier system having the polyglycerol, fatty acid ester, and materials of the combination. The subcombination has separate utility such as an aqueous emulsion.

Inventions IV and V are related as combination and subcombination. Inventions in this relationship are distinct if it can be shown that (1) the combination as claimed does not require the particulars of the subcombination as claimed for patentability, and (2) that the subcombination has utility by itself or in other combinations (MPEP § 806.05(c)). In the instant case, the combination as claimed does not require the particulars of the subcombination as claimed because the dough does not require the emulsifier system of Invention V. The subcombination has separate utility such as making food powder.

Inventions III and V are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make other and materially different product or (2) that the product as claimed can be made by another and materially different process

Application/Control Number: 09/965,113

Art Unit: 1761

(MPEP § 806.05(f)). In the instant case, the product as claimed can be made by another and materially different process such as extraction.

Because these inventions are distinct for the reasons given above and the search required for Group I is not required for Groups II, III, IV and V and have acquired a separate status in the art because of their recognized divergent subject matter, restriction for examination purposes as indicated is proper.

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Lien T Tran whose telephone number is 571-272-1408. The examiner can normally be reached on Tuesday, Wednesday and Friday.

The fax phone number for the organization where this application or proceeding

is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 571-272-0987.

January 22, 2004

LIENTRAN -PRIMARY EXAM**O**NER

Group 1700